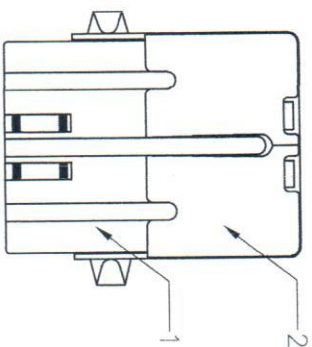
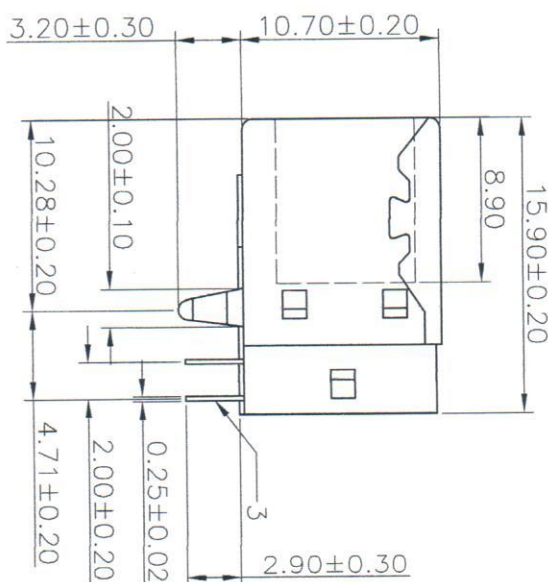
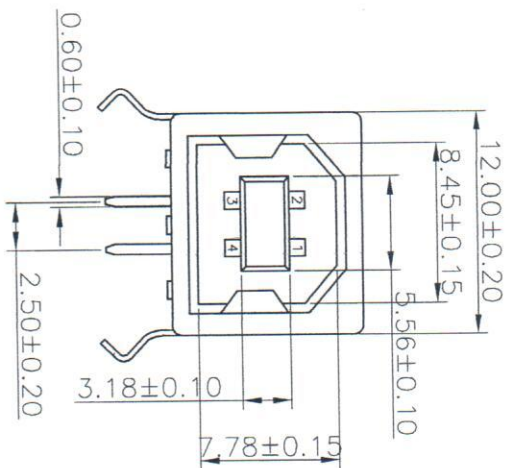


RoHS Compliant

CUSTOMER DRAWING

REV.	ECN NO.	DESCRIPTION	DATE	ENGINEER
A/0		NEW DRAWING	11.01.25	HXL



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT

ITEM	PART NAME	QTY	MATERIAL	PLATING
3	TERMINAL	4	C5191 T=0.25	AU
2	SHELL	1	C2680 T=0.30	NI 50U" MIN
1	HOUSING	1	PBT UL94V-0	

TOLERANCING METRIC	NAME:
X.XXX=±0.15	UNIT
X.XX=±0.20	SHENZHEN UNIT ELECTRONICS CO., LTD
X.X=±0.25	深圳市鸿宇特电子有限公司
X=±0.30	
ANG: X.XX=±1°	
ANG: X.X=±2°	
ANG: X=±3°	

QUALITY SYMBOLS	THIRD ANGLE PROJECTION	SCALE:	PAGE	UNIT	SHEET
CRITICAL=		1:1	A4	mm	1 OF 1
MAJOR=		CHECKED:		APPROVED:	

1. MATERIAL:
INSULATOR:PBT UL 94V-0
CONTACT:C5191,T=0.25MM
SHELL:BRASS C2680,T=0.30MM
2. MECHANICAL:
MATING:35N MAX.
WITHDRAWAL FORCE:10N MIN.
DURABILITY:1500 CYCLES MIN.
3. ELECTRICAL:
CURRENT-MAX[AMPS]:1.5A
VOLTAGE-MAX[VOLTS]:30V
WITHSTANDING VOLTAGE: 500V AC.
CONTACT RESISTANCE [OHMS]:30mΩMAX.
INSULATION RESISTANCE [OHMS]:1000MΩMIN.
4. PLATING:
CONTACTS:GOLD AND TIN OVER NICKEL PLATED
SHELL:NICKEL OVER ALL PLATING
5. ENVIRONMENTAL:
TEMPERATURE RANGE:-55°C TO +85°C

P/N: USB12-02-08-02

02:W/O BACK SHELL
TERMINAL MATERIAL AND PLATING
08:C5191 1U"
HOUSING MATERIAL AND COLOUR
02:PBT WHITE
TYPE
12:BF 90° DIP

拔板 无后盖 (3)